

09/26/03



U.S. PATENT APPLICATION  
UTILITY  
TRANSMITTAL

32940  
PATENT TRADEMARK OFFICE

Our Docket No.: 33435/US/RBC 470900-21

Date: September 26, 2003

First Named Inventor: Max W. Durney, et al.

Title: Techniques for Designing and Manufacturing Precise, Fired, High Strength, Fatigue-Resistant Structures and Sheet Thereof

Express Mail No.: EV 298966626 US

10/672765  
U.S. PO  
09/26/03  
22278

ADDRESS TO: Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

## APPLICATION ELEMENTS

1.  Fee Calculation Sheet  
(Submit an original and a duplicate for fee processing)
2.  Applicant claims small entity status
3.  Specification - Total Pages: 148
  - Descriptive title of the invention
  - Cross References to Related Applications
  - Statement Regarding Fed. Sponsored R&D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings
  - Detailed Description
  - Claims: 208
  - Abstract of the Disclosure
4.  Drawings (35 U.S.C. 113) (formal) Total Sheets: 30
5.  Oath or Declaration (Unexecuted) - Total Pages: 3
  - a.  Newly Executed
  - b.  Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 19 completed)
    - i.  Signed statement attached deleting inventor(s) named in the prior application (see 37 C.F.R. 1.63(d)(2) and 1.33(b))
6.  Application Data Sheet (37 C.F.R. 1.76)

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8.  Nucleotide and/or Amino Acid Sequence Submission  
(If applicable, all necessary)
  - a.  Computer Readable Form (CRF)
  - b.  Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9.  Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10.  Assignment Papers
11.  37 C.F.R. 3.73(b) Submission
12.  Power of Attorney by Assignee
13.  English Translation Document (if applicable)
14.  Information Disclosure Statement (with Copies of Citations as necessary)
15.  Preliminary Amendment
16.  Return Receipt Postcard  
(Should be specifically itemized)
17.  Certified Copy of Priority document(s)  
(If foreign priority is claimed)
18.  Other: Checks in the amount of \$2,928 & \$525  
(\$3453 Filing Fee)

## 19. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation  Division  Continuation-in-part (CIP) of prior Application No.: 10/256,870 Filed 9/26/02, which is a CIP of 09/640,267 Filed 8/17/00, now Patent No. 6,481,259.

For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.

## CORRESPONDENCE ADDRESS

ATTY NAME	Robert B. Chickering Reg. No. 24,286	SIGNATURE:	DATE: September 26, 2003
ADDRESS	DORSEY & WHITNEY LLP Four Embarcadero Center Suite 3400 San Francisco, CA 94111-4187	CUSTOMER NUMBER: 32940	
TELEPHONE	(415) 781-1989		
FAX	(415) 398-3249		

(Atty File: 33435/US/RBC 470900-21)

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**APPLICATION  
FEE TRANSMITTAL SHEET  
(FOR FY 2002)**

<i>Complete If Known</i>	
Application No.	Filed Herewith
Filing Date	September 26, 2003
First Named Inventor	MAX W. DURNEY, et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Atty. Docket Number and Title:	33435/US 470900-21 Techniques for Designing and Manufacturing Precision-Folded High Strength, Fatigue-Resistant Structures and Sheet Therefor

<b>METHOD OF PAYMENT (Check One)</b>				<b>FEE CALCULATION (Continued)</b>																																																																																																																																																																															
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge ADDITIONAL indicated fees and credit any over payments to: Deposit Account No.: 50-2319 Deposit Account Name: DORSEY &amp; WHITNEY LLP</p> <p><input checked="" type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27)</p> <p>2. <input checked="" type="checkbox"/> Check Enclosed</p>				<p><b>3. ADDITIONAL FEES</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Large Entity</th> <th style="text-align: center;">Small Entity</th> <th colspan="2"></th> </tr> <tr> <th style="text-align: center;">Fee Code</th> <th style="text-align: center;">Fee (\$)</th> <th style="text-align: center;">Fee Code</th> <th style="text-align: center;">Fee (\$)</th> <th style="text-align: center;">Fee Description</th> <th style="text-align: center;">Fee paid</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">127</td> <td style="text-align: center;">50</td> <td style="text-align: center;">227</td> <td style="text-align: center;">25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td style="text-align: center;">105</td> <td style="text-align: center;">130</td> <td style="text-align: center;">205</td> <td style="text-align: center;">65</td> <td>Surcharge - Late nonprovisional filing fee or oath</td> <td></td> </tr> <tr> <td style="text-align: center;">128</td> <td style="text-align: center;">180</td> <td style="text-align: center;">126</td> <td style="text-align: center;">180</td> <td>Submission of IDS</td> <td></td> </tr> <tr> <td style="text-align: center;">581</td> <td style="text-align: center;">40</td> <td style="text-align: center;">81</td> <td style="text-align: center;">40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">115</td> <td style="text-align: center;">110</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">116</td> <td style="text-align: center;">400</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">117</td> <td style="text-align: center;">920</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">118</td> <td style="text-align: center;">1,440</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">128</td> <td style="text-align: center;">1,960</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">146</td> <td style="text-align: center;">740</td> <td>Submission After Final 1.129</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">119</td> <td style="text-align: center;">320</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">120</td> <td style="text-align: center;">320</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">121</td> <td style="text-align: center;">280</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">148</td> <td style="text-align: center;">110</td> <td>Terminal Disclaimer Fee</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">122</td> <td style="text-align: center;">130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">123</td> <td style="text-align: center;">50</td> <td>Petitions related to provisional applications</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">142</td> <td style="text-align: center;">1,280</td> <td>Utility/Reissue Issue Fee (including advance copies)</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">143</td> <td style="text-align: center;">460</td> <td>Design Issue Fee (inc. advance copies)</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">179</td> <td style="text-align: center;">740</td> <td>Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">195</td> <td style="text-align: center;">300</td> <td>Publication fee for early, voluntary, or normal publication</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">196</td> <td style="text-align: center;">300</td> <td>Publication fee for re-publication</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">140</td> <td style="text-align: center;">110</td> <td>Petition to Revive - 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EXTRA CLAIM FEES</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Number Claims</th> <th style="text-align: center;">Extra</th> <th style="text-align: center;">Fee from Below*</th> <th style="text-align: center;">Fee Paid</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Total 208 - 20</td> <td style="text-align: center;">= 188</td> <td style="text-align: center;">x \$ 9</td> <td style="text-align: center;">= \$1692</td> </tr> <tr> <td style="text-align: center;">Indep. 36 - 3</td> <td style="text-align: center;">= 33</td> <td style="text-align: center;">x \$42</td> <td style="text-align: center;">= \$1386</td> </tr> <tr> <td colspan="4"> <p>Multiple Dependent Claims x -0- = -0-</p> <p style="text-align: center;">\$ 3453 Subtotal (2)</p> </td> </tr> </tbody> </table> <p><b>3. 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Submitted by:

Name: ROBERT B. CHICKERING, ESQ.

Reg. No. 24,286

Telephone: (415) 781 1989

Signature:

Date: